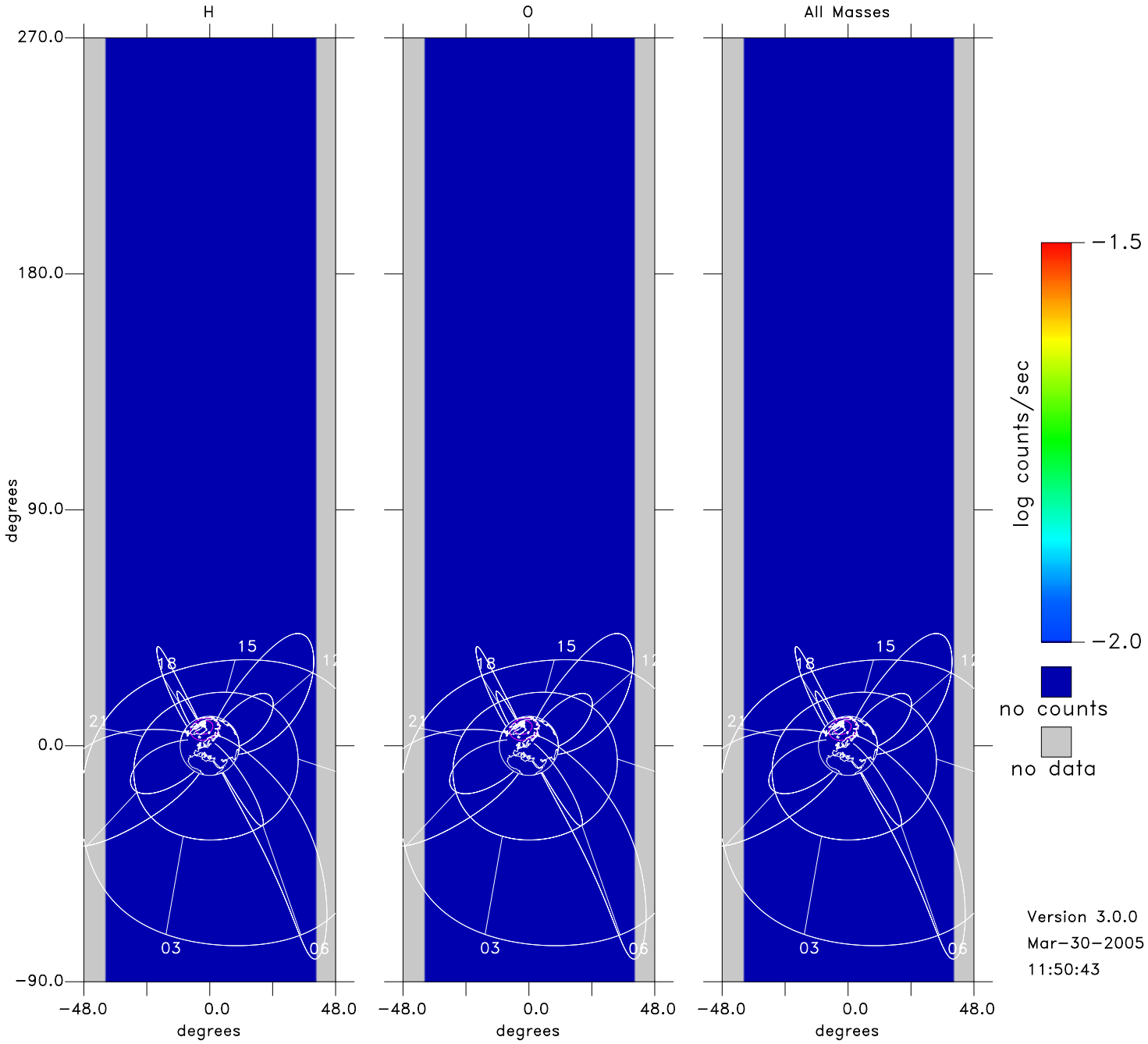
IMAGE LENA
start time: 2003/01/31 02:37:52
stop time: 2003/01/31 02:50:11
6 spin sum

Re = 5.2031 -> 4.9639
Lshell = 14.619 -> 15.894
mlt = 9.5 -> 9.6hr
mlat = 10.899 -> 11.431°
invlat = 74.838 -> 75.473°